## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(US-4801294-\$ or US-6616680-\$ or US-6228062-\$).did. or (FR-2580504-\$).	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:25
L2	1	"4840613".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:25
L3	1401	catheter and collet	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:26
L4	153	L3 and guidewire same collet	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:26
L5	37	("4380433"   "4509233"   "4726369"   "4829999"   "4858810").PN. OR ("5161534").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:33
L6	2	L4 and (sheath same split)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:34
L7	0	L4 and (sheath same splitsplit)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:36
L8	0	L4 and (sheath same splitseam)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:36
L9	0	(sheath same splitseam)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:36
L10	3937	(sheath same split adjseam)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:36
L11	8	(sheath same split adj seam)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/04 12:36
L13	47	"2580504"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/04 12:45
L14	1	1986-320960.NRAN.	DERWENT	OR	ON	2008/11/04 12:45
L16	2	"20050004595" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/04 12:58
S1	1206	embolic and filter	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:02
S2	37870	nickel and titanium and alloy	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:03

S3	263	(embolic and filter) and (nickel and titanium and alloy)	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:03
S4	191188	cold and forming	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:46
S5	20	((embolic and filter) and (nickel and titanium and alloy)) and (cold and forming)	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:46
S6	3942711	@ad<="20030227"	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:06
S7	232	@ad<= "20030227" and ((embolic and filter) and (nickel and titanium and alloy))	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:07
S8	23	huter near2 scott.in.	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:47
S11	11	linear ADJ pseudoelastic\$3 WITH (niti nitinol (nickel ADJ titanium))	US-PGPUB; USPAT	OR	OFF	2004/10/25 12:14
S12	0	("2004/0172055").URPN.	USPAT	OR	ON	2004/11/30 18:05
S13	38	"4505767"   "450568"   "4665906"   "4865616"   "4865616"   "486516"   "4865616"   "4881981"   "4925445"   "5067957"   "5092877"   "5190546"   "5234458"   "5234804"   "5244868"   "5244868"   "55441816"   "5458615"   "55441816"   "55562641"   "5514154"   "5562244"   "5562246"   "5637378"   "5632746"   "5720754"   "5843312"   "5720754"   "5876343"   "5876343"   "5907893"   "5927345"   "6004330"   "6015021"   "60059810"   "60056610"   "60059549"   "6106642"   "61152946"   "6277139"), FV.	US-PGPUB; USPAT; USOOR	OR	ON	2004/11/30
S14	3	("6551341").URPN.	USPAT	OR	ON	2004/11/30 18:28

S15	73	("3592186"   "3683904"   "3982747"   "3986338"   "4046150"   "4425908"   "4706671"   "4722549"   "4708671"   "4722549"   "4794928"   "4873978"   "492484"   "4826858"   "4969891"   "4998539"   "507407"   "5100423"   "5102415"   "5108419"   "5192415"   "5108419"   "5193733"   "5190546"   "5193733"   "5190546"   "5193733"   "5190546"   "5384310"   "5379657"   "5376100"   "5476667"   "53478132"   "5549667"   "5421832"   "5549667"   "5476781"   "579976"   "5746758"   "579976"   "57476758"   "579976"   "57897679"   "5833667"   "5882539"   "58916"   "5887359"   "591734"   "5887359"   "591734"   "5898055"   "5988615"   "5989557"   "6001118"   "5998055"   "5988616"   "5898055"   "5988616"   "5898055"   "60068657"   "6016522"   "6068665"   "6179361"   "6177154"   "6180616"   "6177951"   "6180616"   "6177951"   "6309399"   "6371971"   "6488291"   "6551341"   "6592606") PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/30
S16	1	"20030217794"	US-PGPUB; USPAT	OR	ON	2004/12/20 10:05
S17	1	"20020082681"	US-PGPUB; USPAT	OR	ON	2004/12/20 10:05
S19	1020	606/200.cds.	US-PGPUB; USPAT	OR	ON	2004/12/20 12:26
S20	400	S19 and nickel	US-PGPUB; USPAT	OR	ON	2004/12/20 12:26
S21	0	S20 and titamium	US-PGPUB; USPAT	OR	ON	2004/12/20 12:26
S22	367	S20 and titanium	US-PGPUB; USPAT	OR	ON	2004/12/20 12:26
S23	38	pseudoelastic and S22	US-PGPUB; USPAT	OR	ON	2004/12/20 12:28
S24	1	"6602272".pn.	US-PGPUB; USPAT	OR	ON	2004/12/20 15:17
S25	484	duerig	US-PGPUB; USPAT	OR	ON	2004/12/20 15:17

S26	49	duerig.in.	US-PGPUB; USPAT	OR	ON	2004/12/20 15:17
S27	2	"6152946".pn. "20020082681".pn.	US-PGPUB; USPAT	OR	ON	2004/12/20 17:03
S28	19	"4,503,569",pn. "4,580,568",pn. "4,665,906",pn. "4,665,906",pn. "5,067,957",pn. "5,092,877",pn. "5,092,877",pn. "5,190,546",pn. "5,292,331",pn. "5,292,331",pn. "5,541,476",pn. "5,592,378",pn. "5,597,378",pn. "5,687,089",pn. "5,667,522",pn. "5,843,244",pn. "5,863,381",pn. "5,863,381",pn.	US-PGPUB; USPAT	OR	ON	2004/12/20 17:10
S29	13	"5,902,317",pn. "5,907,893", pn. "5,927,345",pn. "6,059,810", pn. "6,077,295",pn. "6,059,810", pn. "6,077,295",pn. "6,183,409", pn. "6,325,824",pn. "6,371,970",pn. "6,419,693", pn. "6,432,116",pn. "6,432,10",pn. "6,432,116",pn.	US-PCPUB; USPAT	OR	ON	2004/12/20 17:12
S30	21	623/1.23.ccls. and filter	US-PGPUB; USPAT	OR	ON	2004/12/20 17:14
S31	160	623/1.11.ccls. and filter	US-PGPUB; USPAT	OR	ON	2004/12/20 17:14
S32	163	606/108.ccls. and filter	US-PGPUB; USPAT	OR	ON	2004/12/20 17:14
S33	135	604/96.01.ccls. and filter	US-PGPUB; USPAT	OR	ON	2004/12/20 17:14
S34	13	604/103.01.ccls. and filter	US-PGPUB; USPAT	OR	ON	2004/12/20 17:14
S35	14	604/97.01.ccls. and filter	US-PGPUB; USPAT	OR	ON	2004/12/20 17:14
S36	1453	embolic and filter	US-PGPUB; USPAT	OR	ON	2005/01/25 14:07
S37	360	S36 and nickel with titanium	US-PGPUB; USPAT	OR	ON	2005/01/25 14:07
S38	225	S37 and platinum	US-PGPUB; USPAT	OR	ON	2005/01/25 14:07
S39	1	"6264663".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 09:50
S40	2	"20050004595".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/02/01 12:56

S41	45	"2580504"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/01 13:24
S42	1	1986-320960.NRAN.	DERWENT	OR	ON	2006/02/01 13:20
S43	4	("6228062" "20020022858"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/01 13:25
S44	12	("2002/0022858").URPN.	USPAT	OR	ON	2006/02/01 13:26
S45	15	("2503327"   "3167072"   "3786810"   "4307869"   "4349022"   "4801294"   "4840613"   "5829430"   "5843051").PN. OR ("6228062").UPPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/01 13:27
S46	1	"10377285"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/02/02 08:50
S47	2481	hair and remove and spring and handle	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/02/02 08:51
S48	185	S47 and "606"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/02/02 08:51
S49	185	S47 and "606"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/02/02 08:51
S50	5	("4840613" "4887997" "4412832" "4306562" "4166469").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/03 09:16
S51	2	"US 20050004595"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/03 09:19
S52	20	("3550591"   "4114626"   "4120304"   "4175564"   "4351331"   "4473067"   "4596559"   "4631059").PN. OR ("4801294").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/03 10:53
S53	2	("20020049498" "20020045942").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/03 14:07
S54	1	("20040260238").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/03 14:14
S55	2	("20040260238" "4871094"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/03 14:14

S56	2	("20030149438" "6805695").	US-PGPUB;	OR	ON	2008/06/03	
1		pn.	USPAT; USOCR			14:20	

<sup>11/4/2008 2:01:05</sup> PM

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